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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	NO. CONFIRMATION NO.	
09/478,822	01/06/2000	John Van Hamont	Army-104 2214		
75	90 03/14/2006	EXAMINER			
Elizabeth Arw		WANG, SHENGJUN			
us army medica 504 scott street	l resherch and material c	ART UNIT	PAPER NUMBER		
fort derick, MD	21702	1617			
			DATE MAILED: 03/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summer		Application	Application No. App		pplicant(s)			
		09/478,82	?2	HAMONT ET AL.				
	Office Action Summary	Examiner		Art Unit				
-		Shengjun	-	1617				
Period fo	The MAILING DATE of this communication approximation or Reply	ppears on the	cover sheet with the c	correspondence ad	ldress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING I nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period tre to reply within the set or extended period for reply will, by statu- reply received by the Office later than three months after the mail ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF TH 1.136(a). In no eve od will apply and wi ute, cause the app	HIS COMMUNICATION ent, however, may a reply be tir Il expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this co				
Status								
1)⊠	Responsive to communication(s) filed on 26.	January 200	6					
	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	, <u> </u>							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	·						
4) 又	4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
· <u> </u>	Claim(s) <u>1-10</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction and/	or election re	equirement.					
Applicati	on Papers							
9)□	The specification is objected to by the Examir	ner						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413) ,				
2) Notic 3) Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	8)	Paper No(s)/Mail Da 5) Notice of Informal P)-152)			
Paper No(s)/Mail Date 6) Other:								

DETAILED ACTION

Applicants' amendments submitted January 26, 2006 have been considered and entered.

No Error in this Reissue Application

1. The reissue oath/declaration filed with this application is defective because the error which is relied upon to support the reissue application is not an error upon which a reissue can be based. See 37 CFR 1.175(a)(1) and MPEP § 1414. The application, as amended, is identical to the issued patent, there is no error as asserted in the oath/declaration.

Rejections under 35 U.S.C. § 251

2. Claims 1-10 are rejected as being based upon a defective reissue oath/declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the oath/declaration is set forth in the discussion above in this Office action.

The Patent has Expired

US patent 5,705,197 is expired, as the second maintenance fee has not been paid.

Therefore, this reissue application is improper as it bases on an expired patent.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shengjun Wang whose telephone number is (571) 272-0632. The examiner can normally be reached on Monday to Friday from 7:00 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/478,822

Art Unit: 1617

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER Shengjun Wang Primary Examiner Art Unit 1617 Page 3